

Revision: 1

Purchasing Agent: JARED GARDNER

ITEM: NEW VIBRATORY ROLLER WITH TANDEM AXLE TRAILER, TANDEM DRUM

VENDOR: 22797 I CATE EQUIPMENT COMPANY
2055 SOUTH PIONEER ROAD
SALT LAKE CITY UT 84104

Internet Homepage: www.cateequipment.com

Telephone: (801) 973-2900

Fax number: (801) 973-2940

Contact: GREG RUTHER

Email address: gruther@cateequipment.com

Brand/trade name: Ingersoll-Rand

Price: See attached price list.

Terms:

Effective dates: 04/15/02 through 04/15/04

Days required for delivery: 21 - 40 Days

Price guarantee period: 1 Year

Minimum order: One

Min shipment without charges: Included in Price

Other conditions: (2)-1 Year Renewal Options

Revision #1: Correcting the Contact name & updating the Purchasing Agent's Name.

This contract resulted from bid DG2132

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.

TANDEM DRUM VIBRATORY ROLLER, WITH TANDEM AXLE TRAILER

MODEL #I. R. DD30

DELIVERED: \$35,191.00/EACH

Option - Inside Drum Scraper

\$320.00/EACH

The roller is to be anew unit of current model. It is to meet the following minimum specifications but is not limited as to features furnished by the manufacturer. The unit is to have all standard features. It is to be delivered assembled, service, tested and ready to operate. All fluids are to be at operating levels and it shall have a full tank of fuel.

Equipment furnished to the State of Utah must meet current state and federal safety regulations.

Roller -One (1) year/1000 Hours Standard warranty included.

DETAIL SPECIFICATIONS:

Operating Weight 6786 lbs. Minimum when loaded with fuel and water.

Drum

Width of drum to be a minimum of 54".
Drum diameter to be a minimum of 20".
Drum shell thickness .47 in/ minimum.
Finish machined cambered edge.

Engine

4 cylinder diesel engine 39 hp. @ 2650 rpm, minimum rating.
To have duel element, dry type air cleaner with filter restriction gauge.
Cooling system to be protected to 40 degrees Fahrenheit.

Gauges

Gauges for: operating hours, fuel level, engine oil pressure gauge or light with/auto shut down, engine coolant temperature and volt meter.
To have a horn and back up alarm and vandal cover.

Propulsion

Closed loop, hydrostatic, parallel circuit to drums.
Drum drive pump; axial-piston, Motor: radial-piston, low-speed, high torque.
Speed-forward & reverse to be 6.2 mph minimum.

Steering

To be constant speed hydraulic, with emergency manual control. It shall have an automotive type steering wheel.

Articulation angle to be plus/minus 30 degrees.

Brakes	Dynamic hydrostatic through propulsion system. Parking/secondary Spring applied, hydraulically-released on each drum drive.
Lights	To have turn, hazard flasher and tail lights. To have a Target Tech 22" light bar. #P/N 415612. Light bar to be mounted on FOPS canopy.
Water system	Tank capacity 75 gallons minimum. Spray system to be pressurized. To have (4) hand serviceable nozzles per drum. To have 100 mesh screen at nozzles, 80 mesh in-line. Drum wipers to be spring loaded, self adjusting, neoprene wipers.
Vibration	Vibration frequency to 4000 (VPM) minimum. Centrifugal force to 7500 (LBS.) Minimum. Vibrating drums both or front only. Lubrication to be oil splash.
Paint	Unit to be painted manufacturer's standard color. (I-R Beige) Manufacturer's emblem and model designation allowed but not exceed 4 inch high. <u>All other advertising to be omitted.</u>
Rops	ROPS/FOPS canopy. Operator's seat to be adjustable forward and backward and slides horizontally, to have arm rests and seat belt.
Electrical	Battery 12-volt, negative ground, 800 CCA minimum.
Trailer	To be tandem axle, trailer, with surge brakes (both axles). Trailer minimum GVW to be 10,000 lbs. To haul roller at maximum weight.
Make/Model:	T.J.Trailers
Loading and Tie Downs	Trailer to tilt deck, 6' x 14' minimum, for easy and safe loading of machine.

To have rubber mat on deck for traction.
To have a minimum of four tie downs with ratcheting binders and grade 80 chains for each binder.

Accessories To have drop style tongue jack. To have spare tire mounted on trailer.

Hitch Draw bar to have heavy duty 2 2" pintle eye hitch for towing.
To have 2 safety chains.

DELIVERY Delivery must include one complete set of replacement filters for the unit.

Delivery must include the following:

- dealer's invoice.
- copies of warranty.
- 4 complete sets of manuals including: parts list, repair manual, operator's manual in binders ready to go.

Cost of these manuals is included in the price.

Invoices will not be approved for payment until all documentation and manuals have been received.

REPORTS:

THE CONTRACTOR WILL SUBMIT YEARLY REPORTS TO THE STATE PURCHASING AGENT SHOWING QUANTITIES AND DOLLAR VOLUME OF PURCHASES BY EACH AGENCY AND POLITICAL SUBDIVISION. THIS REPORT WILL BE DUE 03/15/03.

FINET COMMODITY CODES: (for agency use-only)
76521000000 - CULVERT CLEANING EQUIPMENT